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GAC, Patent Application Specialist, PCT/DO/EO/National Stage Division

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U. S. Application No. 10/553,313

International Application Number: PCT/KR04/00867 International Filing Date: 04-14-04

Application Filed by 30 Month: ✓ Yes No Language: English

Copy in International Application: yes ✓ no        Translation: yes        no        Defective: Yes

371 Filing Fees ✓ paid        Insufficient Meet Article 33 Requirement: Yes No & why not

Original claims: 1-13 Added Claims:        Total Claims: 13 Chargeable 13 Independent 1 multiple N

Claims Cancelled via Article 34 & /or Pre-Amendt        Claims added via Article 34       

Total Number of Drawing Sheets: 19 Foreign Text:       

Oath/Declaration: yes ✓ no        signed ✓ unsigned        defective        Date Satisfied: 6-15-06

PCT/RO/101/Request Form Declaration: yes signed Unsigned

Small Entity: ✓ Yes Small Entity Statement        Assertion by filing fee paid ✓ Large Entity:       

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

Biochemical Seq. Listing: yes        no        statement        yes        no        other submission date(s):       

Biochemical Diskette/Listing not needed:       

12-19-05 Copy of ISR: ✓ with references        without references        Non-Establishment of ISR PCT/ISA/203       

Article 19 Amendment:        entered        not entered        Replaced by Article 34 Amendment       

Copy of IPER:        without Annexes:        with Annexes:        Annexes entered        Annexes not entered        237

Reason Annexes have not been entered:       

Preliminary Amendment(s): yes ✓ not entered        & Why        Other Amendment dates:       

IDS: ✓ yes ✓ with references        without references        Other IDS Dates: 12-19-05

Request for Immediate Examination: yes ✓ no        Other Early Processing Date:       

Substitute Specification: yes        Other Documents filed:       

Assignment: yes ✓ Date filed: 6-15-06 Assignment for PG Pub: Yes Date filed:       

Power of Attorney ✓ Application Data Sheet        Priority Document(s): yes ✓ ②

Application Size: Spec. 12 Claims 3 Abstract 1 Drawings 19 Seq. List.        Seq. RF        Total: 35

Application Fees: owed/paid

✓ Declaration        Claims        Multiple        Translation        Extension        Petition        Application size       

Date of 35 USC Receipt of Request: Oct. 14, 2005

Date Completion USC 371 Requirements: 6-15-06

Notice of Missing Requirements: 6-7-06 Response to Missing Requirements       

371 Formalities Letter: (Sequence) 922        922 Response        or (Fees Owed) 923        923-Response       

Notice of Defective Response:        Defective Response Reply       

Notice of Acceptance: 12-8-06

Notice of Abandonment:        Petition to Revive:        Petition 1.47: